1.77 RELUISIPTO 21 MAR 2006

2488.036

FORM PTO-1390 (Modified) U.S. PATENT AND TRADEMARK OFFICE; U.S. DEPARTMENT OF COMMERCE REV. 7-2005)

## TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

	Ł	DESIGNATED/ELECTE	U.S. APPLICATION NO. (If known, see 37 CFR 1.5)							
		ICERNING A SUBMISS	10/572523							
NTERNATIONAL APPLICATION NO. PCT/IL2004/000881			INTERNATIONAL FILING DATE 22 September 2004	PRIORITY DATE CLAIMED 22 September 2003						
	TITLE OF INVENTION									
LAK	LARGE SCALE PREPARATION OF ALPHA-1 PROTEINASE INHIBITOR AND USE THEREOF									
APPLICANT(S) FOR DO/EO/US BAUER, Shabtai										
JACEN, SHADIAI										
Applic	Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:									
		·								
1.	$\boxtimes$	This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.								
2.		This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.								
3.	U	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (24) indicated below.								
4.	$\boxtimes$	The US has been elected (Article	31).							
5.	$\boxtimes$	A copy of the International Applica	ation as filed (35 U.S.C. 371 (c)(2))							
		a.  is attached hereto (requi	red only if not communicated by the Internation	onal Bureau).						
			l by the International Bureau.							
_			oplication was filed in the United States Receiv	• , ,						
6.	Ц	_	f the International Application as filed (35 U.S.C	C. 371(c)(2)).						
		a. is attached hereto.	. W. L J 05 H. O. 4544 N. O.							
_	521	•	mitted under 35 U.S.C. 154(d)(4).	(05.11.0.0.057.4.Ve))						
7.	$\boxtimes$		International Application under PCT Article 19							
		_	uired only if not communicated by the Internation	onal Bureau).						
			ed by the International Bureau.	anta has NOT syminad						
		. 57	wever, the time limit for making such amendme	ents nas NOT expired.						
	П			iele 10 (25 U C C 274/e)/2\\						
8. 9.	∐ ⊠		f the amendments to the claims under PCT Art	icle 19 (35 U.S.C. 37 1(C)(3)).						
10.		An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)).  An English language translation of the annexes to the International Preliminary Examination Report under PCT								
	_	Article 36 (35 U.S.C. 371 (c)(5)).								
11.		A copy of the International Preliminary Examination Report (PCT/IPEA/409).								
12.	$\boxtimes$	A copy of the International Search	Report (PCT/ISA/210).							
lte	ms 1	3 to 23 below concern document	(s) or information included:							
13.	$\boxtimes$	An Information Disclosure Statem	nent under 37 CFR 1.97 and 1.98.							
14.		An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.								
15.	$\boxtimes$	A FIRST preliminary amendment.								
16.		A SECOND or SUBSEQUENT preliminary amendment.								
17.		A substitute specification.								
18.	$\boxtimes$	A power of attorney and/or change of address letter.								
19.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.								
20.		A second copy of the published International Application under 35 U.S.C. 154(d)(4).								
21.		A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4).  Express Mail Label No. EV 834384139 US								
22.		Express Iviali Label No. EV	03430413Y US							

PTO-1390 (Rev. 07-2005)

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U.S. APPLICATIO	37 GSR 1.5)	INTERNATIONAL APPLICATION NO.  PCT/IL2004/000881			ATTORNEY'S DOCKET NUMBER  2488.036		
23. Other ite	ms or information:		,				
					•		
The following	g fees have been s	ubmittod:				CALCULATIONS	PTO USE
	•				\$300	· · · · · · · · · · · · · · · · · · ·	
	ation fee (37 CFR	` ''				-	
prepared by IPEA	VUS indicates all c	laims satisfy	nternational prelimina provisions of PCT An	ticle	\$0	\$ \$200.00	
			<u></u>		\$200		
If the written opin	fee (37 CFR 1.492 ionof the ISA/US of	r the Internati	onal preliminary exar	ninati			
Search fee (37 C	FR 1.445(a)(2)) ha	s been paid o	risions of PCT Article  n the international ap	plicat	ion to the	\$ \$100.00	
International Sea	rch Report prepare	ed by an ISA o	other than the US and	l prov	ided to the		
,		•	IB		\$400 \$500		
TOTAL	L OF 24, 25 and	26 =			<u> </u>	\$ \$600.00	
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)).  The fee is \$250 for each additional 50 sheets of paper or fraction thereof.							
Total Sheets							
- 100 =	0 /50 =		0		× \$250.00	\$ \$0.00	
			arch fee, examination e national stage (37			\$	
CLAIMS	NUMBER F	LED N	UMBER EXTRA		RATE		
Total claims	39	- 20 =	19	×	\$50.00	\$ \$950.00	
Independent clair	<b>l</b>	- 3 =	0	х	\$200.00	\$ \$0.00	,
MULTIPLE DEPE	ENDENT CLAIMS		L 05 4 50/5 0	+	\$360.00	\$ \$0.00	·
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Applicant cla						\$ \$775.00	
Processing fee of	f \$130.00 for furnis	hing the Engli	sh translation later th		months from	-	
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).						\$ \$0.00	
TOTAL NATIONAL FEE =						\$ \$775.00	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40 per property +						\$ \$0.00	
			TOTAL FEE	ES E	NCLOSED =	\$ \$775.00	· · · · · · · · · · · · · · · · · · ·
						Amount to be	\$
						Amount to be	\$

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NOTE: Where an appropriate time limit under 37 C must be filed and granted to restore the Internation	CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) nal Application to pending status.						
SEND ALL CORRESPONDENCE TO:	Jeff Rolly Deca						
Jeff Rothenberg, Esq.	SIGNATURE						
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Fax: 518-452-5579	REGISTRATION NUMBER						
E-mail: jr@hrfmlaw.com	March 21, 2006						
	DATE						

CERTIFICATE OI Applicant(s): BAUER	Docket No. 2488.036								
Application No.	•			Group Art Unit Unknown					
Invention: LARGE SO	CALE PREPARATION O	OF ALPHA-1 PROTEINASE INHIBIT	OR AND USE TH	EREOF					
				4.					
I hereby certify that t	I hereby certify that the following correspondence:								
U.S. utility patent application under 35 U.S.C. 371									
	(Identify type of correspondence)								
is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on									
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Christine M. Adkins									
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